

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/523724	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 08:23
S3	25	("20020031281" "20020032520" "20020164998" "5424951" "5874986" "6040800" "6064880" "6125323" "6144318" "6385622" "6714859" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 08:29
S4	48	("20010003826" "20010020211" "20030078986" "20050273229" "5486822" "5537324" "5684999" "5765123" "5948040" "6144318" "6181987" "6304212" "6321158" "6359571" "6381534" "6381537" "6401027" "6453232" "6456234" "6515614" "6615166" "6636802" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 08:32
S5	38	("20010042099" "20020069132" "20020073199" "20020085516" "20020094815" "20020124101" "20020184304" "20020198963" "20030028890" "20040043772" "20040068551" "20040077362" "5533099" "6122486" "6122514" "6400948" "6625135" "6748233").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 08:47
S6	16	("20050038819" "4788675" "5561849" "6317784" "6754226" "6925489" "6990498" "7162471").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:03
S7	10	("20020092019" "20030066078" "20060015904" "5734780" "0055340").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:25

## EAST Search History

S8	0	"2002/5734780"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:25
S9	0	("2002/5734780").CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 09:26
S10	0	("2002/005734780").CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 09:26
S11	0	"2002/005734780"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:26
S12	0	"2002/0055340"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:26
S13	0	("2002/0055340").CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/28 09:26
S14	0	2002/0055340	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:26

## EAST Search History

S15	2	"20020055340"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 09:38
S16	25	("20020031281" "20020032520" "20020164998" "5424951" "5874986" "6040800" "6064880" "6125323" "6144318" "6385622" "6714859" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 10:41
S17	48	("20010003826" "20010020211" "20030078986" "20050273229" "5486822" "5537324" "5684999" "5765123" "5948040" "6144318" "6181987" "6304212" "6321158" "6359571" "6381534" "6381537" "6401027" "6453232" "6456234" "6515614" "6615166" "6636802" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 10:41
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S19	16	("20050038819" "4788675" "5561849" "6317784" "6754226" "6925489" "6990498" "7162471").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 10:41
S20	10	("20020092019" "20030066078" "20060015904" "5734780" "0055340").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 10:41
S21	2	"20020055340"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 10:41

## EAST Search History

S22	135	S16 S17 S18 S19 S20 S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 10:48
S23	65	S22	US-PGPUB; USPAT	OR	ON	2007/12/28 11:00
S24	3373	455/456.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/28 11:00
S25	835	455/456.3.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/28 11:01
S26	2644	455/414.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/28 11:01
S27	1538	455/412.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/28 11:01
S28	25	("20020031281" "20020032520" "20020164998" "5424951" "5874986" "6040800" "6064880" "6125323" "6144318" "6385622" "6714859" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 11:36
S29	25	("20020031281" "20020032520" "20020164998" "5424951" "5874986" "6040800" "6064880" "6125323" "6144318" "6385622" "6714859" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:08
S30	48	("20010003826" "20010020211" "20030078986" "20050273229" "5486822" "5537324" "5684999" "5765123" "5948040" "6144318" "6181987" "6304212" "6321158" "6359571" "6381534" "6381537" "6401027" "6453232" "6456234" "6515614" "6615166" "6636802" "6798358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:08
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## EAST Search History

S32	16	("20050038819" "4788675" "5561849" "6317784" "6754226" "6925489" "6990498" "7162471").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:08
S33	10	("20020092019" "20030066078" "20060015904" "5734780" "0055340").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:08
S34	2	"20020055340"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:08
S35	135	S29 S30 S31 S32 S33 S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:09
S36	40	S35 and gps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:10
S37	31	S36 and (based with (location region\$2 position))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/31 13:11